

Title: Impact of postanesthesia care unit delirium on self-reported cognitive function and perceived health status: a prospective observational cohort study

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Supplementary file 4: Laboratory parameters.

	no PACU-delirium n=150	PACU-delirium n=72	<i>p</i>
Hemoglobin _{preoperative} (g/dl)	14.3 (13.7-15.1)	14.4 (13.5-15.1)	0.941
Hemoglobin _{postoperative} (g/dl)	11.4 (10.8-12.3)	11.5 (10.8-12.3)	0.972
Δ hemoglobin (g/dl)	2.7 (2.3-3.3)	2.7 (2.3-3.5)	0.800
Sodium _{postoperative} (mmol/l)	140 (139-141)	140 (139-142)	0.327
Potassium _{postoperative} (mmol/l)	4.1 (3.9-4.2)	4 (3.8-4.2)	0.165
Creatinine _{preoperative} (mg/dl)	1 (0.91-1.1)	0.94 (0.85-1)	0.003
Creatinine _{postoperative} (mg/dl)	0.89 (0.81-0.99)	0.84 (0.75-0.94)	0.004
Δ creatinine (mg/dl)	0.1 (0.03-0.17)	0.11 (0.02-0.16)	0.782
C-reactive protein _{postoperative} (mg/l)	42 (29-55)	43 (33-57)	0.433
White blood cells _{postoperative} (G/l)	9.4 (7.4-11.3)	101 (8-12.6)	0.118

Supplementary file 4. PACU: postanesthesia care unit. Variables are presented as median with interquartile range. Δ refers to the difference between pre- and postoperative serum levels.